



[10191/1616]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Heribert WEBER et al
Serial No. : 09/699,704
Filed : October 30, 2000
For : MASS FLOW SENSOR HAVING AN IMPROVED
MEMBRANE STABILITY
Art Unit : 2855
Examiner : Martir, Lilybett

BOX AF

Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Commissioner for Patents, Washington, D.C. 20231 on

Date: 2/24, 2003

Reg. No. 36,197

Signature: _____

Jong H. Lee

AMENDMENT

SIR:

This paper addresses the Final Office Action dated December 2, 2002.

Applicants respectfully request reconsideration in view of the amendments and remarks
below.

IN THE CLAIMS:

Without prejudice, please cancel claim 2 and please amend claims 1, 3, and 8-
12 as follows.

1. (Once Amended) A mass flow sensor, comprising:

a frame formed at least in part by silicon;

a membrane held by the frame;

a metal layer including a first structure and a second structure and being
arranged above the frame;

a heating element formed by the first structure in the metal layer;



AT/2855
[10191/1616]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Heribert WEBER et al
Serial No. : 09/699,704
Filed : October 30, 2000
For : MASS FLOW SENSOR HAVING AN IMPROVED
MEMBRANE STABILITY
Art Unit : 2855
Examiner : Martir, Lilybett

RECEIVED
MAR - 5 2003
TECHNOLOGY CENTER 28000

BOX AF
Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed
to: Commissioner for Patents, Washington, D.C. 20231 on

Date: 2/24, 2003

Reg. No. 36,197

Signature: _____

Jong H. Lee

AMENDMENT TRANSMITTAL

SIR:

Please find transmitted herewith for filing in the above-identified
patent application an Amendment.

No fee is believed to be required. However, if any fee is required,
please charge Deposit Account No. **11-0600**. A duplicate copy of this transmittal letter is
enclosed for that purpose.

Respectfully submitted,

Dated: 2/24/03

By: _____

Richard L. Mayer

Reg. No. 22,490

KENYON & KENYON

One Broadway

New York, New York 10004

(212) 425-7200

CUSTOMER NO. 26646



26646

PATENT TRADEMARK OFFICE